Index of Claims

Appli	cation/	Contro	l No.
-------	---------	--------	-------

10/688,554

Examiner

Minh H. Chau

Applicant(s)/Patent under Reexamination

KOLBE ET AL.

Art Unit

2854

√	Rejected
=	hawaliA

_	(Through numeral) Cancelled

Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	aim				D	ate						Cla	im				D	ate				]!!!!	С	laim				ו	Date	Э			
Final	Original	3/14/05	4/18/05									Final	Original										Final	Original									
-	-4-	+		$\dashv$	+	+	$\dashv$	+	+	-			51	$\dashv$	+	$\dashv$	+	$\dashv$	+	+	+	-		101	-	$\vdash$	-	_	Н		$\vdash$	$\dashv$	$\dashv$
	-2	÷		$\dashv$	$\dashv$	十	$\neg$	$\dashv$	+	-			52		十	$\dashv$	+	┪	7	十	$\top$	1		102	_		$\neg$	-		-	$\sqcap$	$\dashv$	⊣
	ቀ	÷				$\top$							53		$\exists$	T	$\exists$		T	丁	$\top$	7::::		103		Ħ					$\sqcap$	ヿ	$\exists$
	+	+											54					$\Box$	$\Box$			]!!!!		104									
	(5)	+											55		$\perp$		$\perp$	$\perp$	$\perp$					105									
	6	+	0		_			_	_ _	4		·	56			$\perp$	4	_	$\perp$	_		_		106		Ш				Ш	$\Box$	_	_
	7	+	0		4				-	_			57		_	+	4	4	-	4-		4		107	_	$\square$	$\dashv$			$\Box$		_	_
	ω ς	+	7	$\dashv$	+	+	+	$\dashv$	+	-			58 59	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$		+	+	-	<u> </u>	108		H	$\dashv$		_	_	$\vdash$	$\dashv$	-
	9 10	+	00	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-			60	$\dashv$		+	+	$\dashv$	$\dashv$	+	+	-		109 110	$\vdash$	$\vdash$	$\dashv$			$\vdash$	$\vdash$	$\dashv$	$\dashv$
_	11	+	0	$\dashv$	+	$\dashv$	+	$\dashv$	-	-			61	$\dashv$	$\dashv$	+	+	$\dashv$	+	+	+	٠	-	111	-		-				$\dashv$	$\dashv$	$\dashv$
	12	+	0	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	十	-			62	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+	+	1	_	112	$\vdash$	$\vdash$	$\dashv$		H	Н	$\vdash$	$\dashv$	$\dashv$
	13		Ħ	H	$\dashv$	$\top$	$\dashv$	一	十	1			63	$\neg$	$\dashv$	$\dashv$	+	$\dashv$	十	+	$\top$	1		113	$\Box$	H		-		Н	$\dashv$	$\dashv$	$\dashv$
	14					_t							64		$\neg$	$\dashv$	$\top$	$\dashv$	$\top$	$\top$	$\top$	7		114		$\vdash$					$\Box$	$\dashv$	$\dashv$
	15												65											115							$\Box$	$\neg$	$\exists$
	16												66											116							$\Box$	$\Box$	$\Box$
	17				_	_	_	_	_ _	_			67		_	$\perp$			_ _	_ _		J		117							Ш		$\perp$
-	18				_	_	_	4	_	_			68		$\dashv$	$\dashv$	4	4	$\downarrow$	$\bot$		_		118	_	Щ					Ш	_	4
	19	_		$\dashv$	+	_	-1	$\dashv$	+	4			69	$\dashv$	_	4	4	4	-	+	-	-		119			_			-	$\vdash$	$\dashv$	_
<b> </b>	20 21	_	H	$\dashv$	-		+	+	-	-			70 71	$\dashv$	$\dashv$	+	+	+	+	+	+	-	<u> </u>	120	<u> </u>	$\vdash$	$\dashv$		_	Ш	$\vdash$		4
	22	_	$\vdash$	$\vdash$	+	+	$\dashv$	$\dashv$		-			72	$\dashv$	$\dashv$	+	+	+	+	+	+	-		121 122		$\vdash$	$\dashv$			-	$\overline{}$	-+	$\dashv$
-	23				$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$			73	$\dashv$	$\dashv$	+	+	$\dashv$	+	+	+	┧		123	$\vdash$	$\vdash$	$\dashv$	_		-	$\neg$	$\dashv$	ᅱ
	24				$\dashv$	-†	7	-	_	-			74	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	+	+	+-	-		124		H	$\neg$			-	$\vdash$	$\dashv$	ᅱ
	25				十	T	寸	十	7	7			75	$\neg$	$\dashv$	十	+	_	$\dashv$	+	十	1		125			$\neg$	_		Н	Ħ	$\dashv$	ヿ
	26				$\dashv$	7	十	$\neg$		7			76		$\top$	_	$\neg$	Т	7	1		1::::		126							$\Box$	$\dashv$	$\dashv$
	27												77									]		127								$\Box$	$\neg$
	28					$\perp$							78							I				128									
	29				$\perp$	4	4			_ :			79	_	_	4	$\perp$	$\perp$	$\perp$	$\perp$		J		129								$\Box$	$\Box$
	30		Ш		+	4	-	_		4			80	_	_	_	4	_	_	_	_	J	<u> </u>	130		Ц					Н	_	_
	31				_	+	$\dashv$	-	- -	4			81	$\dashv$		- -	4	-	+	+	_	4	<u> </u>	131			_				$\dashv$	_	4
-	32 33				$\dashv$	+	+	$\dashv$	+	-	⊪		82 83	$\dashv$	+	+	┽	$\dashv$	-	+		-		132 133	Н		$\dashv$	_	-		$\vdash$	-	$\dashv$
	34		-	-	+	+	+	$\dashv$		$\dashv$	H		84	$\dashv$	$\dashv$	$\dashv$	+	+	+	+	+	-	<u> </u>	134	Н		$\dashv$	-			$\dashv$	$\dashv$	$\dashv$
	35		$\vdash$	$\dashv$	$\dashv$	+	+	$\dashv$	+	-			85	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$		+	1		135	$\vdash$	$\vdash$		-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	_
	36		H	$\dashv$	十	十	$\dashv$	十	_	7			86		十	$\dashv$	$\top$	$\dashv$	十	+	+	1	<u> </u>	136	$\vdash$	$\dashv$	-	_	$\vdash$	$\vdash$	$\dashv$	$\dashv$	_
	37			$\Box$	$\top$	$\top$	$\top$	$\dashv$	$\top$	7			87		$\dashv$	.	$\top$	7	十	+	+	1		137		$\dashv$	$\dashv$				o	$\dashv$	$\dashv$
	38								ightharpoons				88						$\Box$	$\perp$		]		138								寸	$\exists$
	39				$\Box$	$\prod$	$\perp$		$oldsymbol{\perp}$				89			$\Box$	$\prod$					]		139							J		
	40			$\Box$			_	$\perp$	$\perp$				90	[	$\perp$	$\perp$	$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	_[	$\perp \Gamma$		$\perp$	_		140			$\Box$				$oldsymbol{\Box}$	Ţ	
	41		$\square$	_	4	_ _	4	4	4	_			91	_	_	$\perp$	$\perp$	$\perp$	$\perp$	$\perp$				141		Ц	[				$\bot$	$\bot$	
	42		$\Box$	_	+	+	+	4		-			92	_	-	+	4	4	$\bot$	+	+	4		142	Ш	$\perp$	_				_	_	$\dashv$
$\vdash\vdash$	43 44		-	-+		- -	+	+	+	-			93	$\dashv$	$\dashv$	+	4	-		4	+	4		143	$\sqcup$	$\sqcup$	_	_	$\dashv$	_	_	4	_
$\vdash$	45	-	$\dashv$	$\dashv$	+	+	+	$\dashv$	+	-			94 95	-	+	+	+	+		+	+-	1		144 145	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	$\dashv$
$\vdash$	46	$\dashv$	$\vdash$	$\dashv$	+	+	+	$\dashv$	+	$\dashv$	⊪		96	-	+	$\dashv$	+	+	$\dashv$	+	+	┨Ш		145	$\vdash$	-	-	$\dashv$			$\dashv$	+	$\dashv$
$\vdash$	47	٦	$\dashv$	_	+	$\dashv$	+	+	$\dashv$	1	H		97	$\dashv$	+	+	+	+	+	+	+	┧Ш		147	$\vdash$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅥ
$\vdash$	48		$\neg$	寸	$\dashv$	7	$\top$	$\dashv$	$\top$	1	ı		98	_	$\dashv$	$\dashv$	$\dagger$	$\dagger$	$\dashv$	十	$\top$	1		148	H	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	+	$\dashv$
	49					$\Box$	$\top$	$\top$	$\top$	7			99	_	$\top$		$\top$	ヿ	$\top$	$\top$	$\top$	1		149			$\neg$	$\neg$			$\dashv$	$\dashv$	ヿ
	50					I							100	$\Box$	Т		Т	7	$\top$	$\top$	$\top$	7		150			$\neg$				$\neg$	$\neg$	$\neg$